Fig.1

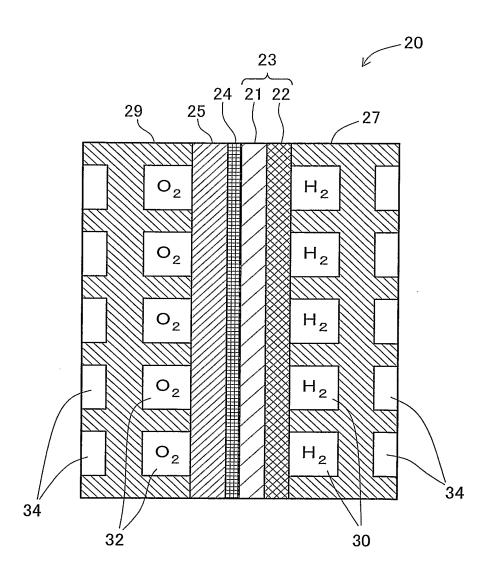


Fig.2

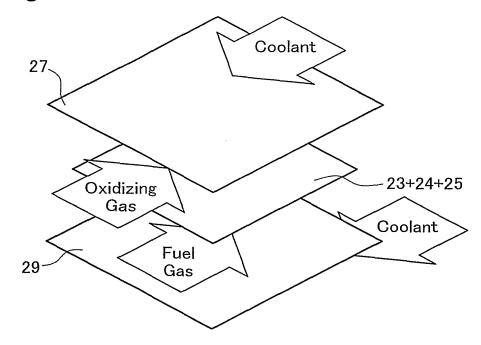


Fig.3

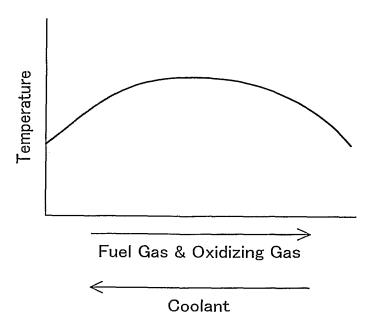


Fig.4

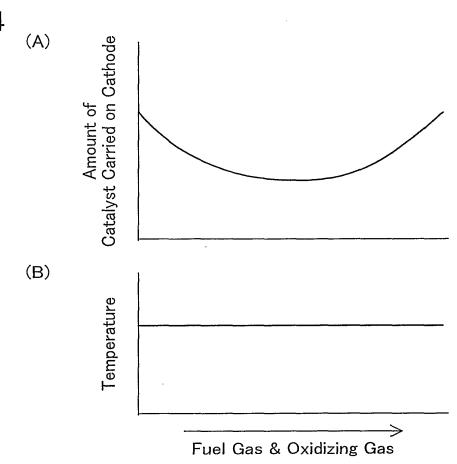
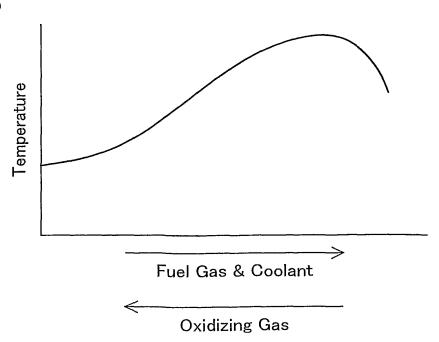


Fig.5



Coolant

Fig.6

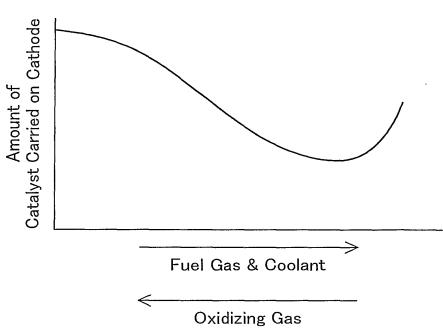
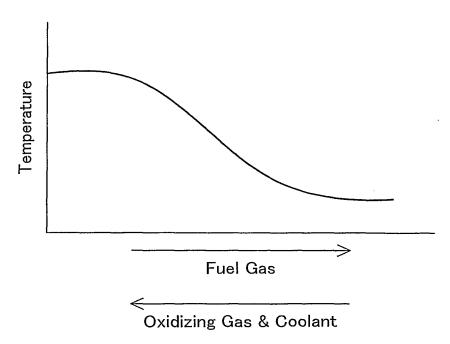


Fig.7



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Fig.8

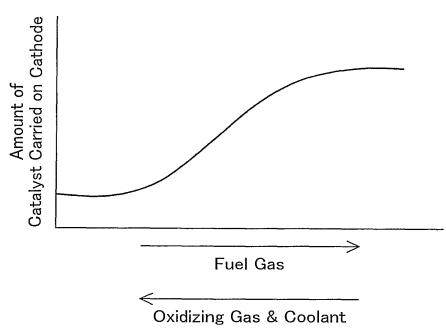
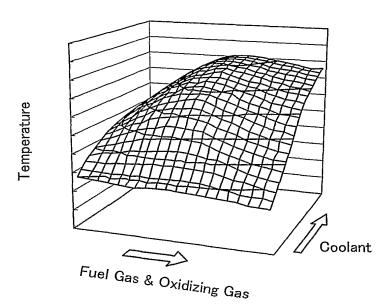


Fig.9



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Fig.10

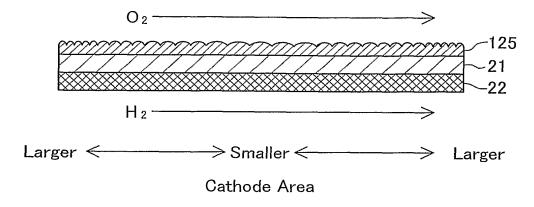
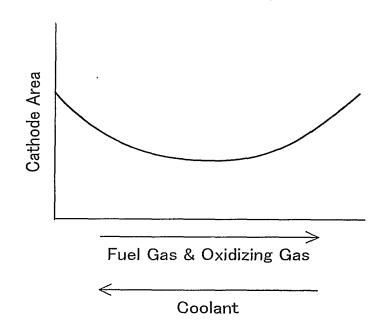


Fig.11



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Fig.12

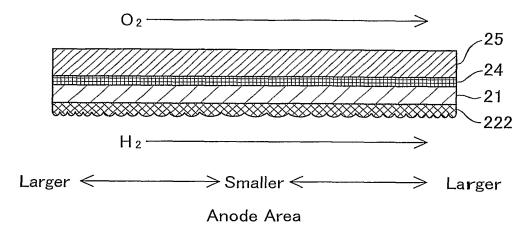
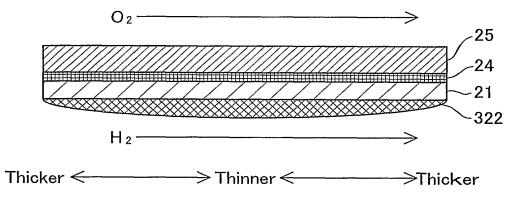


Fig.13



Thickness of Hydrogen Permeable Metal Layer

Fig.14

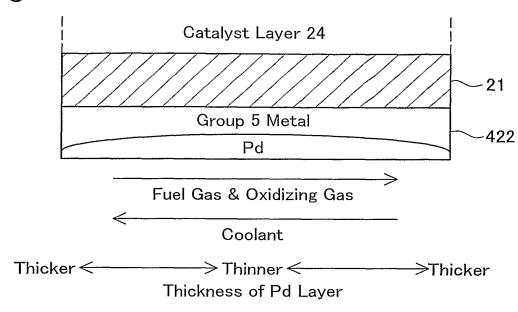


Fig.15

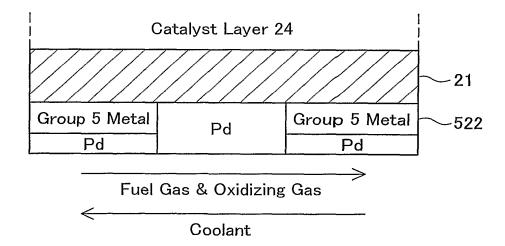


Fig.16

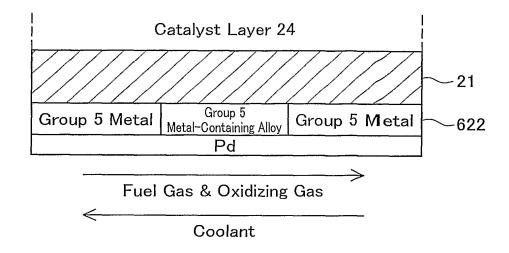
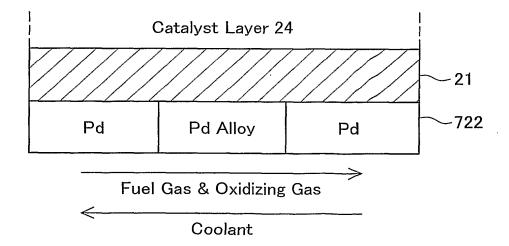


Fig.17



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Fig.18

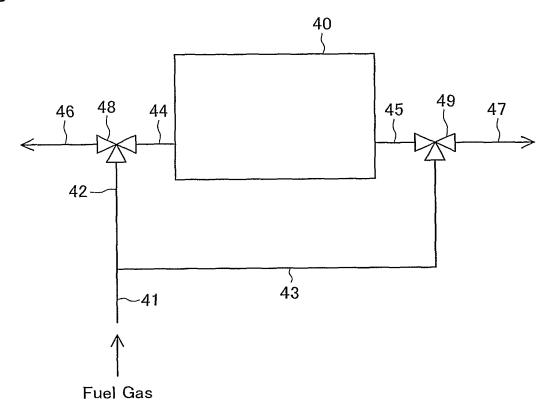


Fig.19

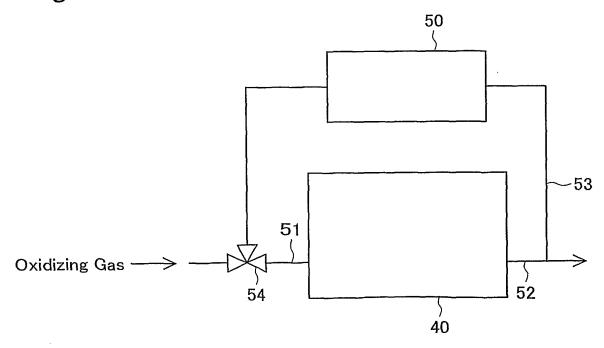


Fig.20

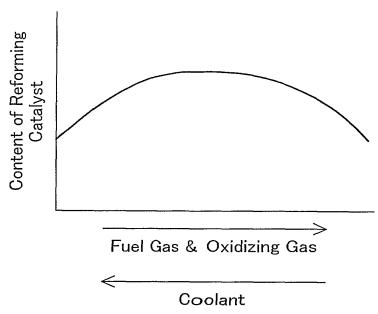


Fig.21

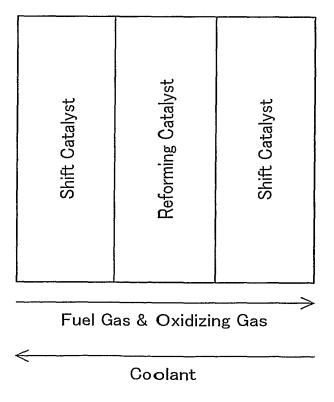


Fig.22

